Attorney's Docket No. JJK-0331

NFORMATION DISCLOSURE STATEMENT TRANSMITTAL FORM

In re application of: Ian A. Cody, et al.

JUN 0 1 2004

Serial No:

10/678,690

Filed:

October 3, 2003

For:

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OXYGENATE PRETREATMENT OF CATALYST

Examiner:

Unknown

Group Art Unit: 1764

The Honorable Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Information Disclosure Statement, PTO 1449 form, and copies of cited references, if applicable.

This Information Disclosure Statement is submitted in accordance with the requirements of 37 CFR 1.56, 1.97 and 1.98, before the mailing date of the First Office Action. No fee is due.

Attomev

Jeremy J. Kliebert

Registration No. 48,227 Tel. No (225) 977-1592

Post Office Address (to which correspondence is to be sent):

ExxonMobil Research & Engineering Company

P.O. Box 900

Annandale, NJ 08801-0900

CERTIFICATION OF MAILING (37 CFR 1.8 (a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Judy Gould

(Name of person mailing paper)





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TTV DOCKET NO .	III/ 0221
IIII. DOCKEI NO	JJK-0331
	FROUP ART UNIT:

Honorable Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with Title 37, Sections 1.56, 1.97 and 1.98 of the Code of Federal Regulations, and pursuant to applicants' duty of candor and good faith toward the United States Patent and Trademark Office, the Examiner's attention is drawn to the art indicated on the attached PTO-1449 form.

This Information Disclosure Statement is being filed under:

37 CFR 1.97 (b) (1) within three months of the filing date of a national	.1
application other than a continued prosecution application.	
37 CFR 1.97 (b) (2) within three months of the date of entry of the nat stage in an international application.	ional
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37 CFR 1.97 (b) (3) before the mailing date of a first Office action on merits.	the
37 CFR 1.97 (b) (4) before the mailing date of a first Office action after	er filing
a Request for Continued Examination.	
37 CFR 1.97 (c) before the mailing date of a final action or notice of	
allowance. This Information Disclosure Statement is accompanied by	the
appropriate statement under 37 CFR 1.97(e) and the fee set forth in 37	'CFR
1.17 (p).	
37 CFR 1.97 (d) prior to payment of the issue fee. This Information	
Disclosure Statement is accompanied by the appropriate statement und	der 37
CFR 1 97 (e) and the fee set forth in 37 CFR 1 17 (n)	

Form PTO-1449 is attached to this paper listing documents submitted in the above-referenced case. It is respectfully requested that the Examiner consider these documents and return an initialed copy of each form to the attorney of record.

This disclosure statement should not be construed as a representation that a search has been made or that no other material information, as defined in 37 CFR § 1.56(a), exists.

The instant application was filed after June 30, 2003. In accordance with 1276 Official Gazette 55, Aug. 5, 2003, which waives the requirement under 37 CFR 1.98 (a) (2) (i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication, applicants have not submitted copies of these documents. Copies of any cited foreign patent documents and/or non-patent literature are submitted herewith in accordance with 37 CFR 1.98 (a) (2).

We believe that this disclosure complies with the requirements of 37 CFR § 1.56, 1.97 and 1.98, and the Manual of Patent Examining Procedures § 609. If for any reason the Examiner finds that the disclosure or documents do not comply with these sections, notification is respectfully requested.

Applicants hereby notify the Examiner of the existence of applicants' co-pending U.S. patent application(s), which involve technology similar to this application:

10/678,693	10/678,689	10/678,680	10/678,684	10/678,433	10/678,434
10/678,435	10/266,369	10/678,457	10/678,469	10/678,547	10/678,468
10/266,341	10/266,342	10/266,391	10/652,391	10/266,368	10/266,344
10/652,390	•	•		•	•

If there are any matters or issues outstanding, the Examiner is encouraged to contact the attorney of record at the telephone number listed below.

Respectfully submitted:

Date: \$ 20 2001

Jerony J. Kliebert

Attorney for Applicants Registration No. 48,227 Telephone: (225) 977-1592

Facsimile: 225-977-1025

Post Office Address (to which correspondence is to be sent): ExxonMobil Research & Engineering Company P. O. Box 900 Annandale, New Jersey 08801-0900

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	-	NAME	CLASS	SUBCLASS	FILING IF APPRO		
	AA	2,250,410	7/22/41	Van Pesk	i	260	676			
	AB	3,711,399	1/16/73	Estes		208	112			
	AC	4,097,364	6/27/78	Egan		208	111	_		
	AD	4,181,597	1/1/80	Yan et al.		208	46			
	AE	4,335,019	6/15/82	Bowes et	al.	252	450			
	AF	4,377,469	3/22/83	Shihabi		208	111			
	AG	4,388,177	6/14/83	Bowes et	al.	208	111			
	AH	4,402,866	9/6/83	Shihabi		252	455			
	AI	4,431,516	2/14/84	Baird et a	1.	208	111			
	AJ	4,431,517	2/14/84	Nevitt et a	al.	208	111			
			FC	OREIGN PA	TENT DOCUMENTS					
		DOCUMENT NUMBER	PUBL. DATE		COUNTRY	CLASS	SUBCLASS	TRANSI	ATION	
		I CMBER				CEASS	SUBCLASS	YES	NO	
	AK	EP 0147873	09/03/88	Europe		C 07	C1/04		_	
	AL	EP 0635557	25/01/95	Europe		C10G	65/00	······································		
	AM	EP 0707057	17/04/96	Europe		C10G	45/58			
	AN	EP 0909304	26/09/01	Europe		C10G	65/08			
	AO	FR 2805542	31/08/01	France		C10G	69/02			
		OTHER DISCL	OSURES (Inc	luding Autho	or, Title, Date, Pertinent Pa	ges of Publi	cation, Etc.)			
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INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

October 3, 2003

Ian A. Cody, et al.

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JJK-0331

APPLICANT

FILING DATE

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	АА	4,431,519	2/14/84	LaPierre et al.	208	111	
	AB	4,431,527	2/14/84	Miller et al.	208	254	
	AC	4,436,614	3/13/84	Olbrich et al.	208	89	
	AD	4,460,698	7/17/84	Hensley, Jr. et al.	502	66	
	ΑE	4,483,764	11/20/84	Hensley, Jr. et al.	208	111	
	AF	4,510,045	4/9/85	Dessau	208	111	
	AG	4,568,449	2/4/86	Angmorter et al.	208	215	
	АН	4,594,146	6/10/86	Chester et al.	208	111	
	ΑI	4,684,756	8/4/87	Derr, Jr. et al.	585	330	
	AJ	4,784,747	11/15/88	Shihabi	208	111	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	
ŀ	 						YES	NO
	AK	FR 2805543	24/02/00	France	C10G	69/02	Abstract	
	AL	GB 2311789	08/10/97	United Kingdom	C10G	65/12		
	AM	GB 2109402	02/06/83	United Kingdom	C10G	45/64		
	AN	GB 1582789	14/01/81	United Kingdom	C10G	45/64		
	AO	GB 772478	17/04/57	United Kingdom	C07c			

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
	AA	4,919,788	4/24/90	Chen et a	1.	208	59		<u>-</u> .
	AB	4,975,177	12/4/90	Garwood	et al.	208	27		
	AC	5,017,535	5/21/91	Schoonho	oven et al.	502	30		
	AD	5,037,528	8/6/91	Garwood	et al.	208	27		
	AE	5,059,299	10/22/91	Cody et a	1.	208	27		
	AF	5,075,269	12/24/91	Degnan e	t al.	502	77		
	AG	5,146,022	9/8/92	Buchanar	n et al.	585	12		
	AH	5,208,403	5/4/93	Buchanar	Buchanan et al. 585		7		
	AI	5,232,579	8/3/93	Absil et a	1.	208	113		
	AJ	5,275,719	1/4/94	Baker, Jr.	et al.	208	58		
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		DOCUMENT NUMBER	PUBL. DATE		COUNTRY	CLASS	SUBCLASS	TRANSL	ATION
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	AK	SU 1696391	07/12/91	USSR		C10G	47/20	Abstract	
	AL	WO 01/64339	07/09/01	France		C10G	45/64	Abstract	
	AM	EP 0776959	04/06/97	Europe		C10G	65/04		
	AN	WO 97/18278	22/05/97	USA		C10G	47/00		
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
	AA	5,276,229	1/4/94	Buchanan	et al.	585	255		
	AB	5,288,395	2/22/94	Marler et	al.	208	58		_
	AC	5,358,628	10/25/94	Apelian e	t al.	208	60		
	AD	5,498,821	3/12/96	Ryan et al	l.	585	750		
	AE	5,516,736	5/14/96	Chang et	al.	502	64		
-	AF	5,643,440	7/1/97	Borghard	et al.	208	58		
	AG	5,689,031	11/18/97	Berlowitz	et al.	585	734		
	АН	5,730,858	3/24/98	Olivier et	al.	208	28		
	AI	5,911,874	6/15/99	Cody et a	1.	208	87		
	AJ_	5,935,417	8/10/99	Cody et a	1.	208	87		
			FC	OREIGN PA	TENT DOCUMENTS				
		DOCUMENT NUMBER	PUBL. DATE		COUNTRY	CLASS	SUBCLASS	TRANSL YES	ATION NO
	AK	WO 99/20720	29/04/99	USA		C10M	143/08		
	AL	WO 01/07538	01/02/01	Netherlan	ds	C10G	45/64		
	AM	WO 01/18156	15/03/01	France		C10M	101/02	Abstract	
	AN	WO 01/64339	07/09/01	France		B01J	29/74	Abstract	
	AO	WO 02/88279	07/11/02	USA		C10G	73/38		
	,	OTHER DISCLO	OSURES (Inc	luding Autho	or, Title, Date, Pertinent Pa	ges of Publi	cation, Etc.)		
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS IF APPR		DATE PRIATE		
	AA	5,993,644	11/30/99	Xiao et al.		208	89				
	AB	6,013,171	1/11/00	Cook et al. Harris et al.		208	27				
	AC	6,051,129	4/18/00			208	138				
	AD	6,080,301	6/27/00	Berlowitz	z et al.	208	18	·			
	AE	6,090,989	7/18/00	Trewella	et al.	585	13				
	AF	6,096,189	8/1/00	Cody et a	1.	208	87				
	AG	6,179,994	1/30/01	Clark et a	ıl.	208	27				
	ΑН	6,190,532	2/20/01	Degnan e	et al.	208	27				
	AI	6,231,749	5/15/01	Degnan et al. Xiao et al.		208	27				
	AJ	6,264,826	7/24/01			208	18				
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		DOCUMENT NUMBER	PUBL. DATE		COUNTRY	CLASS	SUBCLASS	TRANSI YES	ATION NO		
	AK	WO 02/99014	12/12/02	Netherlands USA		C10G	65/04				
	AL	WO 02/48291	20/06/02			C10G	67/04				
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS IF APPRO				
	AA	6,294,077	9/25/01	Dougherty et al. Chester et al.		208	27				
	AB	6,310,265	10/30/01			585	739				
	AC	6,322,692	11/27/01	Cody et a	1.	208	18				
	AD	6,337,010	1/8/02	Hofer		208	58				
	AE										
	AF	2001/0004972	6/28/01	Miller et	al.	208	18				
	AG	2001/0006154	7/5/01	Krug et a	l.	208	18				
	АН	2002/0003102	1/10/02	O'Rear et	al.	208	18				
	AI	2003/0168379	9/11/02	Degnan e	t al.	208	27				
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO			
	АА	4,599,162	7/8/86	Yen		208	59				
	AB	4,601,993	7/22/86	Chu et al.		502	66				
	AC	4,636,299	1/13/87	Unmuth et al.		208	87	:			
	AD	4,810,357	3/7/89	Chester e	t al.	208	78		_		
	AE	5,246,566	9/21/93	Miller		208	27				
	AF	5,951,848	9/14/99	Baker, Jr.	et al.	208	28				
	AG	6,136,181	10/24/00	Ziemer		208	144				
	АН	6,420,618	7/16/02	Berlowitz et al.		585	310				
	ΑI	6,663,768	12/16/03	Miller		208	27				
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